RESPONSE UNDER 37 CFR 1.116 **EXAMINING GROUP 2131**

PATENT APPLICATION Do. No. 9931-031

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Maher Amer

Serial No.

10/629,640

Examiner:

Christian A. Laforgia

Confirmation No.

6843

Filed:

July 29, 2003

Group Art Unit:

2131

For:

PARALLEL SCRAMBLER/DESCRAMBLER

Date:

July 5, 2007

Mail Stop AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT AFTER FINAL REJECTION UNDER 37 CFR 1.116

Responsive to the final office action, paper no. 20070415, dated April 24, 2007, please amend the application as follows.

Claim amendments begin on page 2.

Remarks begin on page 5.